

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)[Advanced Scholar Search](#)

centralized bandwidth allocation streaming

[Scholar Preferences](#)[Scholar Help](#)**Scholar** All articles - [Recent articles](#) Results 1 - 10 of about 20,600 for centralized bandwidth allocation streaming with SafeSearch[On scalable design of bandwidth brokers - all 5 versions »](#)ZL Zhang, Z Duan, YT Hou - *IEICE Transaction on Communications*, 2001 - cs.tsu.edu

... communication bottleneck between the centralized bandwidth broker and ... paths, and a central bandwidth broker which ... and manages the quota allocation among the ...

Cited by 78 - Related Articles - Web Search - BL Direct

[Utility max-min: an application-oriented bandwidth allocation scheme - all 3 versions »](#)Z Cao, EW Zegura - *INFOCOM'99. Eighteenth Annual Joint Conference of the IEEE ...*, 1999 - ieeexplore.ieee.org

... For example, the cell loss rate for an MPEG video stream may correlate only ... performance measure - the utility - in the context of bandwidth allocation for an ...

Cited by 90 - Related Articles - Web Search - BL Direct

[A bandwidth allocation scheme for time constrained message transmission on a slotted ring LAN - all 7 versions »](#)S Mukherjee, D Saha, MC Saksena, SK Tripathi - *Real-Time Systems Symposium, 1993., Proceedings.*, 1993 - ieeexplore.ieee.org

... the approach taken is to emulate centralized scheduling and ... requirements of each stream in every allocation cycle ... lies in the fact that the bandwidth must be ...

Cited by 16 - Related Articles - Web Search

[Analysis and Simulation of a Fair Queueing Algorithm - all 81 versions »](#)

A Demers, S Keshav, S Shenker - portal.acm.org

... led us to adopt, as our central design consideration ... of Fair Queueing The desired bandwidth and buffer ... able to characterize the promptness allocation for an ...

Cited by 2230 - Related Articles - Web Search

[Staircase data broadcasting and receiving scheme for hot video service - all 2 versions »](#)LS Juhn, LM Tseng - *Consumer Electronics, IEEE Transactions on*, 1997 - ieeexplore.ieee.org

... Computer Science and Information Engineering National Central University, Chungli ...

The bandwidth allocation of each channel is b , which is ... Thus, the bandwidth ...

Cited by 77 - Related Articles - Web Search - BL Direct

[DiffServ resource allocation for fast handoff in wireless mobile Internet - all 5 versions »](#)Y Cheng, W Zhuang - *Communications Magazine, IEEE*, 2002 - ieeexplore.ieee.org

... performed by the bandwidth broker in a centralized manner, without ... A bandwidth broker in the gateway router is responsible for resource allocation and call ...

Cited by 59 - Related Articles - Web Search - BL Direct

[System for network wide bandwidth allocation - all 5 versions »](#)P Francois, E Lebrun, JR Warren - *US Patent 5,479,404*, 1995 - freepatentsonline.com

... bandwidth allocation processes (the centralized allocation process from ... protocol assumes one central allocator of the Synchronous Bandwidth resource, and ...

Cited by 16 - Related Articles - Cached - Web Search

[Dynamic layering and bandwidth allocation for multisession video broadcasting with general utility ... - all 7 versions »](#)J Liu, B LI, YT Hou, I Chlamtac - *INFOCOM 2003. Twenty-Second Annual Joint Conference of the ...* - ieeexplore.ieee.org

... video encoders are located inside the central point and all bandwidth allocation and layering ... codecs, generating a compressed video stream and partitioning ...

Cited by 17 - Related Articles - Web Search - BL Direct

[Dynamic bandwidth allocation for the HFC DOCSIS MAC protocol](#)M Droubi, N Idirene, C Chen - *Computer Communications and Networks, 2000. Proceedings.*, 2000 - ieeexplore.ieee.org

... protocol has a reservation-based centralized approach ... to send requests for upstream bandwidth for a ... request, schedules, according to a centralized policy, a ...

Cited by 16 - Related Articles - Web Search

[System for effective allocation of network-wide bandwidth - all 3 versions »](#)E Lebrun, P Francois, F Raimbault, J Warren - *US Patent 5,648,579*, 1996 - freepatentsonline.com

... the management of the central allocator, the ... bandwidth allocation processes (the centralized allocation process from ... to request allocation of bandwidth to the ...

Cited by 8 - Related Articles - Cached - Web Search

Key authors: [A Demers](#) - [D Bertsekas](#) - [S Shenker](#) - [R Gallager](#) - [L Juhn](#)

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

centralized bandwidth allocation str

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2008 Google